

Form MR-SMO (Revised September 21, 2009)

1.

This Section for DOGM Use:		
Assigned DOGM File N	lo.:_S	
DOGM Lead:		
Permit Fee \$	Ck #	

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

1594 West North Temple Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801 Telephone: (801) 538-5291 Fax: (801) 359-3940 FEB 17 2010
DIV. OF OIL, GAS & MINING

## NOTICE OF INTENTION TO COMMENCE SMALL MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1987, and the General Rules as promulgated under the Utah Minerals Regulatory Program.

Note on confidentiality: Information provided in the notice of intention relating to the location, size, or nature of the mineral deposit that is clearly marked confidential will be protected as confidential. Each page or map requested to be kept confidential must be stamped or marked as such. The requested confidential information must describe how the confidential material relates to the location size or nature of the mineral deposit; provide a written claim of business confidentiality; and/or include a concise statement of reasons supporting the claim of business confidentiality, unless disclosing the location of explosives or historic, prehistoric, paleontological, or biological resource that must be considered confidential under statute.

"Small Mining Operations" mining operations which have a disturbed area of five or less surface acres at any time.

<u>G</u>	ENERAL INFORMATION (Rule R647-3-104)		
1.	Name of Mine: <u>Daggett County Clay Pit</u>		
2.	Legal name of entity (or individual) for whom the permit is being re		
	Mailing Address: P.O. Box 400		
	City, State, Zip: Manila, Ut 84046		
	Phone: 435/784-3154 Fax: 435/784-3335		
	E-mail Address:vmckee@daggettcounty.org		
	Type of Business: Corporation ( ) LLC ( ) Sole Propartnership ( ) General or limited  Or: Individual ( ) Government Entity	prietorship	(dba) ( )
	Entity must be registered (and maintain registration) with the	State of Ut	ah, Division
	of Corporations (DOC) <a href="https://www.commerce.utah.gov">www.commerce.utah.gov</a> .  Are you currently registered to do business in the State of Utah?  Entity #	G Yes	G No
	If no, contact <u>www.commerce.utah.gov</u> to renew or apply.		
	in no, contact that some states of the state		
	Local Business License # (if required)  Issued by: County or City	NA	

	Contact Person(s)		7.0	G
	Name: Vicky McKee		litle:	County Clerk/Treasurer
	Address: P.O. Box 400			
	City, State, Zip: Manila, Ut	84046		
	Phone: 435/784-3154			
	Emergency, Weekend, or Holiday	Phone:		
	E-mail Address: vmckee@dagg	ettcounty	ora	
nta	ct person to be notified for: perm	itting ( ) si	urety (x) Not	tices (x) (please check all that
ply)		J 12 /	,	
P' <b>y</b> /				
	Name:		Title:	
	Address:		1106	
	10,000,000,000,000,000,000			
	City, State, Zip:	F		
	Phone:			
	Emergency, Weekend, or Holiday			
	E-mail Address:			
nta	ct person to be notified for: perm	nitting()su	urety()No	tices ( ) (please check all that
ply)				
,				
	Registered Litah Agent (as identif	ied with the	Utah Depart	tment of Commerce) (if individual
	leave blank):	iod with the	otall Dopoli	
	Name:			
	Address:			
	City, State, Zip:			
	Phone:			
	E-mail Address:			
	If Business is a Sole Proprietor	: NA		
	Name of Owner:			Title:
	Business Address:			
	City, State, Zip:			
	Phone:	Fav.		
	E-mail Address:			
	E-mail Address.			
	If Business is a Corporation: N	JA		
	Name of Officers:			_ Title:
				_ Title:
	F			_ Title:
				_ Title:
	Headquarters Address:	-	1	
	City State Zip:			
	Headquarters Phone:		Fa	Χ'
	E-mail Address:			
	E-IIIaii Audiess.			
				Manager Manager A
	If Business is a Limited Liability	Company:	iviember M	anaged G ivianager ivianaged G
	Name of 1 <sup>st</sup> Member/Manager:			_ I ITIE:
	Business Address:			
	City, State, Zip:		31	
	Phone:	Fax: _		
	E-mail Address:			
	E IIIdii / Iddi 036.			4
	Name of 2nd Mambar/Managar			
	Name of 2 <sup>nd</sup> Member/Manager: _			
	Business Address:			
	City, State, Zip:Phone:			
	Phone:	Fax:_		
	E-mail Address:			

	Business Address.		
	Phone:	Fax <u>:</u>	
	E-mail Address:		
5.	Ownership of Land Surface:		
	State Trust Land/School Section Other (please describe):	main (BLM) G National Forest (USFS) G ons G State Sovereign Lands G	
	Name Trust Lands Adm.	Address 675 E. 500 S., Suite 500, Salt Lake	City, Ut
	Name	Address	
		Address	
	Name	Address	
6.	Ownership of Minerals:		
0.			
	Private (Fee) G Public Dor State Trust Land/School Section Other (please describe):	main (BLM) G National Forest (USFS) G ons G State Sovereign Lands G	
		Address 675 E. 500 S., Suite 500, Salt Lake	City, Ut
	Name	Address	
		Address	
	Name	Address	
	BLM Lease or Project File Nun	nber(s) and/or USFS assigned Project Number(s):	
	BLM Claim Numbers		
	Utah State Lease Number(s):_	46/49- Clay 46/149 —	
	Name of Lessee(s) Dagge		
7.		mineral owners been notified in writing?  No	
	If no, why not?		
Mining al Exploration Lands Ac	one does not satisfy the notificat on or mining activity on State Tru Iministration <b>prior</b> to commencir	ds are involved, notification to the Division of Oil, Gas and tion requirements of Mineral Leases upon State Trust Lands. ust Lands requires a minimum of 60 days notice to the Trusting any activities. Please contact the School Institutional Trust 8-5508 for notification requirements.	
8.		ght to enter and conduct mining operations on the land es X No	

Form MR-SMO 09212009

II.	PROJECT LOCATION & MAP (R	ule R647-3-10	5)	
1.	Project Location & Map (legal d	escription):		
	County(ies):			
		: Section:	Township:	Range:
	UTM East	(if known)	UTM North	(If
known		,		
	Name of Quad Map for Location:			
2.	Location and Operations maps landmarks and operations details labels, and title box including the a. The general location map me equivalent (1"=2000") and identify b. The operations map (1"=2000") must be labeled and identify: i. The area to be disturbed ii. The location of any exist holes, trenches, pits, sha iii. Any adjacent previous di (Contact the Division for a list of con The proposed (5 acre or less) dis marked in the field ON THE GRO equal effectiveness). Markers sh either direction is clearly visible w	All maps mumine name, to ust be the scale new or existing or other scale afts, cuts, or other sultants and laturbed area (in OUND with metal ould be appropriate to the sultants and be appropriated area (in ould be appropriated to the sultants and laturbed area (in ould be appropriated to the sultants and laturbed area (in ould be appropriated to the sultants and laturbed area (in ould be appropriated to the sultants and laturbed area (in ould be appropriated to the sultants and laturbed area (in ould be appropriated to the sultants and laturbed area (in ould be appropriated to the sultants and laturbed area (in ould be appropriated to the sultants and laturbed area (in ould be appropriated to the sultants and laturbed area (in ould be appropriated to the sultants and laturbed area (in ould be appropriated to the sultants and laturbed area (in ould be appropriated to the sultants and laturbed area (in ould be appropriated to the sultants and laturbed area (in ould be appropriated to the sultants and laturbed area (in ould be appropriated to the sultants and laturbed area (in ould be appropriated to the sultants and laturbed area (in ould be appropriated to the sultants and laturbed area (in ould be appropriated to the sultants and laturbed area).	st include a north arrow which the operations including a which the operator is not surveyors for mapping al T-Posts (or with some oriately spaced and sections).	r, scale, appropriate ion. e series map or ary by the Division) access roads, drill and of responsible, assistance.) ads) should be e other marker of
III.	OPERATION PLAN (Rule R647-3-	-106)		
1.	Type of mining: Surface X	Undergrou	und	
2.	Mineral(s) to be mined: Sha	le		
3.	Amount of material to be extract	ted, moved, or	proposed to be moved	
4.	Will any water, liquid chemicals discharged as part of the mining of Yes No X If ye	or milling proce		

II.

5.		Provide a brief <b>description of the proposed mining operation</b> and onsite processing facilities (add extra pages if necessary). Removal of Material for Building  Roads in County
6.		New Road(s): Length (ft) Width (ft) No New Road
7. to exi	isting w di	Improved Road(s): Provide a description of the improvements that need to be made g roads to access the site, including the Length (ft) and Width (ft) sturbances. No Improved Road
8.		Total project surface <b>acreage to be disturbed</b> : _2 (acres) PLEASE SPECIFY <u>EXACT</u> ACREAGE - (this will be used to determine surety bond amount – see #VI).
9. 10	).	Proposed <b>startup date</b> (month, year) Have been using pit for at least 20 years Proposed <b>completion date</b> , if known (month, year) Ongoing
٧.	0	PERATION AND RECLAMATION PRACTICES (Rule R647-3-107, 108 & 109)
orem Opera minin	blic ining ator ag. F	the reclamation and operation obligation is to keep the area clean and safe, minimize hazards safety, return the land to a useful condition, and reestablish at least 70 percent of the g vegetative ground cover or within practical limits. To accomplish this, the Permittee / will need to perform reclamation concurrently, or at the completion (within one (1) year) of Please refer to <a href="The Practical Guide to Reclamation in Utah">The Practical Guide to Reclamation in Utah</a> , available at ogm.utah.gov/pub/MINES/Coal_Related/RecMan/Reclamation_Manual.pdf.
1.	. 1	Keep the mining operation in a safe, clean, and environmentally stable condition.
2.	F	Permanently seal all shafts and tunnels to prevent unauthorized or accidental entry.
3.	. F	Plug drill holes with a five foot cement surface plug. Holes that encounter fluids are to be plugged in the subsurface to prevent aquifer contamination.
4.	. (	Construct berms, fences, or barriers, when needed, above highwalls and excavations.
5.		Remove, isolate, or neutralize all toxic materials in a manner compatible with federal and state regulations.
6.	F	Remove all waste or debris from stream channels.
7.	E	Dispose of any trash, scrap metal, wood, machinery, and buildings.
8.	. (	Conduct mining activities so as to minimize erosion and control sediment.
9.	F	Reclaim all roads that are not part of a permanent transportation system.

10. Stockpile topsoil and suitable overburden prior to mining.

- 11. Stabilize highwalls by backfilling or rounding to 45 degrees or less, where feasible; reshape the land to near its original contour, and redistribute the topsoil and suitable overburden.
- 12. Properly prepare seedbed to a depth of six inches by pocking, ripping, discing, or harrowing. Leave the surface rough.
- 13. Reseed disturbed areas with adaptable species. (The Division recommends a mixture of species of grass, forb, and browse seed, and will provide a specific species list if requested.)
- Plant the seed with a rangeland or farm drill, or broadcast the seed. Fall is the preferred time to seed.

#### V. VARIANCE REQUEST (Rule R647-3-110)

#### Any variance request must be approved in writing by the Division

Any planned deviations from Rules R647-3-107, Operation Practices, R647-3-108, Hole Plugging Requirements, or R647-3-109, Reclamation Practices, as summarized above (see IV. Operation and Reclamation Practices Item # 1-14), should be identified below listing applicable rule number. Give justification for the variance(s) and alternate methods or measure to be utilized. Written approval from the Division will be given, if the proposed alternative methods to be used are consistent with the Act

Item #	Applicable Rule # (i.e. R647-3-109.10 (if you did not wa	ant trenches & pits reclaimed)
Justification: _		
Alternate methor	ds or measure to be utilized:	
2 <sup>nd</sup> Variance Re	quested	
 Item # Justification:	Applicable Rule #	
Alternate metho	ds or measure to be utilized:	
3 <sup>rd</sup> Variance Re	quested	
Item #	Applicable Rule #	

# VI. SURETY (Utah Code Ann. §40-8-7(1)[c])

A reclamation contract and surety must be provided to and approved by the Division prior to commencement of operations. No surface disturbance is authorized until the surety is posted and approved in writing. The surety may be provided in the form of a certificate of deposit, a letter of credit, a surety bond, or cash. Please contact the Division for further information about submitting the surety. All mining operations are required to furnish and maintain reclamation surety to guarantee that the land affected is reclaimed (Utah Code Ann. §40-8-7(1)[c]).

The reclamation surety amount is based on the nature, extent and duration of operations. The amounts are based on data from current large mine surety and are used as a general guide, along with actual site conditions. Reclamation surety for small mines is reviewed every three (3) or five (5) years and adjusted as necessary for inflation/deflation based upon acceptable Costs Index. Contact the Division for the dollar amount required for a three (3) or five (5) year period for this project.

## VII. PERMIT FEE (Utah Code Ann. §40-8-7(1)(i))

A permittee's authorization under a notice of intention to conduct small mining operations shall require the paying of permit fees as authorized by the Utah Legislature (R647-3-102.5). Permit fees are assessed to <u>new</u> and <u>existing</u> small mining operations, and annually thereafter, until the project disturbances are successfully reclaimed by the Permittee / Operator and released by the Division.

Small Mine Notices require a \$150.00 fee, which must accompany this application, or the Division cannot process it.

### VIII. SIGNATURE REQUIREMENT

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#### CERTIFICATION

I state under penalty of perjury under the laws of the state of Utah and the United States of America that:

- a. I have read this form and declare the information, statements and/or documentation are true, correct and complete to the best of my knowledge and belief; AND
- b. I commit to the reclamation of the aforementioned small mining project as required by the Utah Mined Land Reclamation Act (40-8) and the rules as specified by the Board of Oil. Gas and Mining.
- c. This certification must be signed by: (1.) an executive officer if the applicant is a corporation; (2.) a partner if applicant is a partnership (general or limited); (3.) the owner if applicant is a sole proprietorship; or (4.) the member or manager if applicant is a limited liability company.

Signature: January	Date: 1/28/10	
Name (typed or printed): Stewart Leith		
Title/Position (if applicable): County Commission	Chair	_



# THE BACK OF THIS DOCUMENT HAS A VISIBLE ARTIFICIAL WATERMARK WHEN HELD AT AN ANGLE.

#### DAGGETT COUNTY \* COUNTY AUDITOR TO THE TREASURER OF DAGGETT COUNTY

P.O. BOX 219 MANILA, UTAH 84046 (435) 784-3210 • FAX (435) 784-3335 ZIONS FIRST NATIONAL BANK VERNAL OFFICE #3 WEST MAIN STREET VERNAL, UTAH 84078 31-5/1240 (26)

77229

CHECK NO.

77229

DATE 2/2/2010

ISSUED ACCORDING TO LAW.

\$150.00

AMOUNT

PAY \*\*One Hundred Fifty Dollars\*\*

TO THE Utah State - Natural Resources - Div. Oil, Gas, Mining

ORDER P.O. Box 145801 OF

Salt Lake City, UT 84114-5801

ORIGINAL CHECK ROUTED TO ACCOUNTING

I HEREBY CERTIFY THAT THIS WARRANT IS WITHIN THE LAWFUL DEBT LIMIT OF DAGGETT COUNTY AND

> COUNTY AUDITOR PAYMENT AUTHORIZED ACCORDING TO LAW

COUNTY TREASURER

THE FACE OF THIS DOCUMENT HAS A SAFETY AMOUNT BOX TO DISCOURAGE FRAUE

Vendor: Utah State - Natural Resources - Div. Oil, Gas, Mining Vendor No:

Date

DAGGETT COUNTY

Invoice No. 1/29/2010 1.29.10-46149

Gross 150.00

Discount 0.00

Net 150.00 Date

Invoice No.

Gross

Paid Date Discount

CHECK NO. Check Number:

Net

RECEIVED FEB 17 2010

DIV. OF OIL, GAS & MINING

Total Gross: \$150.00

Total Discount: \$0.00

Total Net: \$150.00